Attorney's Docket No.: 05542-528001 / 008252L/CMP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: G. Laurie Miller et al. Art Unit: Unknown Serial No.: New Application Examiner: Unknown

Filed : July 31, 2003

Title : EDDY CURRENT SYSTEM FOR IN-SITU PROFILE MEASUREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Copies of the references listed on the attached form PTO-1449 are enclosed.

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

FISH & RICHARDSON P.C.

Date: July 31, 2003

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(Modified)		

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Application No.
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Information Disclosure Statement by Applicant (Use several sheets if necessary) Applicant G. Laurie Miller et al.

Filing Date
July 31, 2003

Group Art Unit

(37 CFR §1.98(b)) - IDS Filed July 31, 2003

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,072,320	06/06/2000	Verkuil			
	AB	4,000,458	12/28/1976	Miller et al.			
	AC	RE 35,703	12/30/97	Koch et al.			
	AD	4,303,885	12/01/81	Davis et al.			
	AE	4,467,281	08/21/84	Davis et al.			
	AF	4,556,845	12/03/85	Strope et al.			
	AG	4,715,007	12/22/87	Fujita et al.		<u> </u>	
	AH	4,716,366	12/29/87	Hosoe et al.			
	AI	4,829,251	05/09/89	Fischer			
	AJ	5,003,262	03/26/91	Egner et al.			
	AK	5,213,655	05/25/93	Leach et al.		· · · · · · · · · · · · · · · · · · ·	
	AL	5,237,271	08/17/93	Hedengren			
	AM	5,343,146	08/30/94	Koch et al.			
	AN	5,355,083	10/1994	George et al.			
.	AO	5,541,510	07/30/96	Danielson			,
	AP	5,559,428	09/24/96	Li et al.			
	AQ	5,660,672	08/26/97	Li et al.			
-	AR	5,644,221	07/1997	Li et al			
	AS	5,731,697	03/24/98	Li et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	slation
Initial	ID_	Number	Date	Patent Office	Class	Subclass	Yes	No
	AT	1 116 552 A2	07/01	EPO				
	AU	0 460 348 A2	12/1991	EPO				

Examiner	Sigi	nature
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U.S. Department of Commerce Patent and Trademark Office Application No. Attorney's Docket No. Substitute Form PTO-1449 (Modified) New Application 05542-528001 Applicant **Information Disclosure Statement** G. Laurie Miller et al. by Applicant (Use several sheets if necessary) Filing Date Group Art Unit July 31, 2003 (37 CFR §1.98(b)) - IDS Filed July 31, 2003

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
IIIIIdi	<u> </u>	Document G. L. Miller et. al.; "Contactless measurement of semiconductor conductivity by radio frequency-		
	AV	free-carrier power absorption;" Rcvd. 10/24/1975; in final form, 3/24/1976; Review of Scientific Instruments, Vol. 47, No. 7, July 1976; Copyright © 1976 American Institute of Physics, pp. 799-805		

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